

L Number	Hits	Search Text	DB	Time stamp
2	17	((((internet or www) and multicast\$)) and token.ab.	USPAT	2003/11/19 07:14
3	243	((((internet or www) and multicast\$)) and (multimedia or media).ab.	USPAT	2003/11/19 07:15
4	15	((((internet or www) and multicast\$)) and (multimedia or media).ab.) and ticket	USPAT	2003/11/19 07:15
1	1963	((internet or www) and multicast\$)	USPAT	2003/11/19 07:22
5	100	((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)))	USPAT	2003/11/19 07:19
6	14	((((internet or www) and multicast\$)) and url.ab.	USPAT	2003/11/19 07:31
7	1	((((internet or www) and multicast\$)) and credential.ab.	USPAT	2003/11/19 07:31
8	6	((((internet or www) and multicast\$)) and summary.ab.	USPAT	2003/11/19 07:33
9	76	((((internet or www) and multicast\$)) and event.ab.	USPAT	2003/11/19 07:33
10	75	((((internet or www) and multicast\$)) and event.ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key))))	USPAT	2003/11/19 07:36

11	5	((((internet or www) and multicast\$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)))) and multicast.ab.	USPAT	2003/11/19 07:36
12	3	((((internet or www) and multicast\$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)))) and broadcast.ab.	USPAT	2003/11/19 07:36
13	3	((((internet or www) and multicast\$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)))) and broadcast\$.ab.	USPAT	2003/11/19 07:36

14	6	((((internet or www) and multicast\$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)))) and multicast\$.ab.	USPAT	2003/11/19 07:36
15	8	((((((internet or www) and multicast\$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)))) and broadcast\$.ab.) or ((((((internet or www) and multicast\$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or ((((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)))) and multicast\$.ab.)	USPAT	2003/11/19 07:36
-	3576	709/225,226,227,229,231,232.ccls.	USPAT	2003/11/18 08:23

-	7	709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.	USPAT	2003/11/18 08:30
-	56	((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.	USPAT	2003/11/18 08:44
-	50	((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)	USPAT	2003/11/18 08:32
-	32	((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key	USPAT	2003/11/18 08:43
-	39	(709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)	USPAT	2003/11/18 08:43
-	39	(709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)	USPAT	2003/11/18 08:44
-	39	(709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)	USPAT	2003/11/18 08:44
-	1963	((internet or www) and multicast\$	USPAT	2003/11/18 09:19
-	464	((internet or www) and multicast\$) and (encryp\$ or decryp\$)	USPAT	2003/11/18 08:45
-	960	((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)	USPAT	2003/11/18 08:45
-	132	((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (event or channel).ab.	USPAT	2003/11/18 08:45
-	131	((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (event or channel).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)	USPAT	2003/11/18 08:46

-	1	(((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (event or channel).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key))) and (authenticat\$ or validat\$ or authoiz\$).ab.	USPAT	2003/11/18 08:46
-	2	(((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (event or channel).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key))) and (authenticat\$ or validat\$ or authoriz\$).ab.	USPAT	2003/11/18 08:47
-	52	((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.	USPAT	2003/11/18 09:19
-	43	(((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key))	USPAT	2003/11/18 09:18
-	82	((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or authoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)))	USPAT	2003/11/19 07:17
-	177	(internet or www) and multicast\$.ti.	USPAT	2003/11/18 09:20
-	6	((internet or www) and multicast\$.ti.) and (authenticat\$ or validat\$ or authoriz\$).ab.	USPAT	2003/11/18 09:20

-	0	((((internet or www) and multicast\$.ti.) and (authenticat\$ or validat\$ or autoriz\$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or autoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key))))	USPAT	2003/11/18 09:20
-	309	(internet or www) and multicast\$.ab.	USPAT	2003/11/18 09:39
-	11	((internet or www) and multicast\$.ab.) and (authenticat\$ or validat\$ or autoriz\$).ab.	USPAT	2003/11/18 09:20
-	4	((((internet or www) and multicast\$.ab.) and (authenticat\$ or validat\$ or autoriz\$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key)) or (((((internet or www) and multicast\$) and (encryp\$ or decryp\$ or key)) and (authenticat\$ or validat\$ or autoriz\$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) or (((((internet or www) and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast\$ or broadcast\$) and (authoriz\$ or validat\$ or authenticat\$)).ab.)) and key))))	USPAT	2003/11/18 09:21
-	0	((internet or www) and multicast\$.ab.) and ticket.ab.	USPAT	2003/11/18 09:38
-	1963	(internet or www) and multicast\$	USPAT	2003/11/18 09:39
-	0	((internet or www) and multicast\$) and ((authoriz\$ or authenticat\$ or validat\$) and ticket).ab.	USPAT	2003/11/18 09:40
-	3	((internet or www) and multicast\$) and ticket.ab.	USPAT	2003/11/19 07:08